

III. Amendments to the Abstract

Please amend the Abstract as follows:

ABSTRACT

~~"A CRASH DETECTION SYSTEM"~~

A crash sensor arrangement for a motor vehicle is disclosed. The crash sensor arrangement includes a first set of sensors (3,4) comprising a respective sensor on each side of the vehicle. Each sensor (3,4) is an accelerometer and has a predetermined sensing axis (5,7). Each sensor (3,4) is mounted on the vehicle (1) close to the outer skin of the vehicle and at a first longitudinal position such that the sensing axis (5,7) of each sensor (3,4) makes a predetermined angle to the longitudinal axis (6) of the vehicle (1). The predetermined angle is between 30° and 60°, or between -30° and -60°. The sensing axes (5,6) are mirror symmetrical to each other relative to the longitudinal axis (6) of the vehicle (1), so that at said first longitudinal position, there are ~~only~~ said two respective sensors (3,4), the sensing axes of the two sensor extending in different directions.

~~FIGURE 1.~~